

WEST LAKE RESOURCE CONSERVATION DISTRICT

2008 WMA Base Funding Work Plan

West Lake Resource Conservation District
Member of Lake County Weed Management Area

Ongoing Weed Eradication Project

January 1, 2009 – December 31, 2009

Contract Lead Group and contact information:

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Project Manager and contact information:

Name: Greg Dills, Title: Watershed Coordinator, Phone: 707-263-4180 x12, email address: wercd@jps.net, mailing address: 889 Lakeport Blvd., Lakeport, CA 95453.

WMA Group Affiliation: Lake County Weed Management Area (LCWMA)

All projects described in this plan will be in one contract: Confirmed, 1 contract with West Lake RCD, LCWMA member.

Project Objectives:

The LCWMA will focus in 2009 on continuing eradication efforts of *Arundo donax* in previously mapped high priority areas. Additionally, Tree of heaven (*Ailanthus*) and Broom(s) in close proximity to Arundo eradication efforts will be treated. To accomplish the tasks as outlined below, the LCWMA will be hiring four seasonal employees for these projects. The RCD crew will continue to receive training regarding the safe and proper use of pesticides. Additional training in the use of the GeoWeed/GPS interface database for weed mapping, inventorying, monitoring, and reporting will occur.

Priority Areas for Arundo Eradication:

- I. We will continue to eradicate Arundo in the high priority Rodman Slough area. (1) During the early to mid season: re-inventory existing sites for re-growth, inventory new colonies, and treat. (2) Late season: monitor and re-treat any re-growth at previously treated sites.
- II. We will monitor and re-treat Morrison Creek for arundo.
- III. We will treat high visibility outlier populations of Arundo as ROEs allow. (Note: attached map is an example of the types of areas to be treated; other areas not represented in this map may receive treatment).

Equipment:

Equipment used will include a ¾ ton truck, utility trailer, boat, 4-gallon backpack sprayer(s), hand-held equipment, GPS hardware, GeoWeed and ArcPad software, GIS computer, and personal safety gear. These items will be considered part of the WMA in-kind equipment.

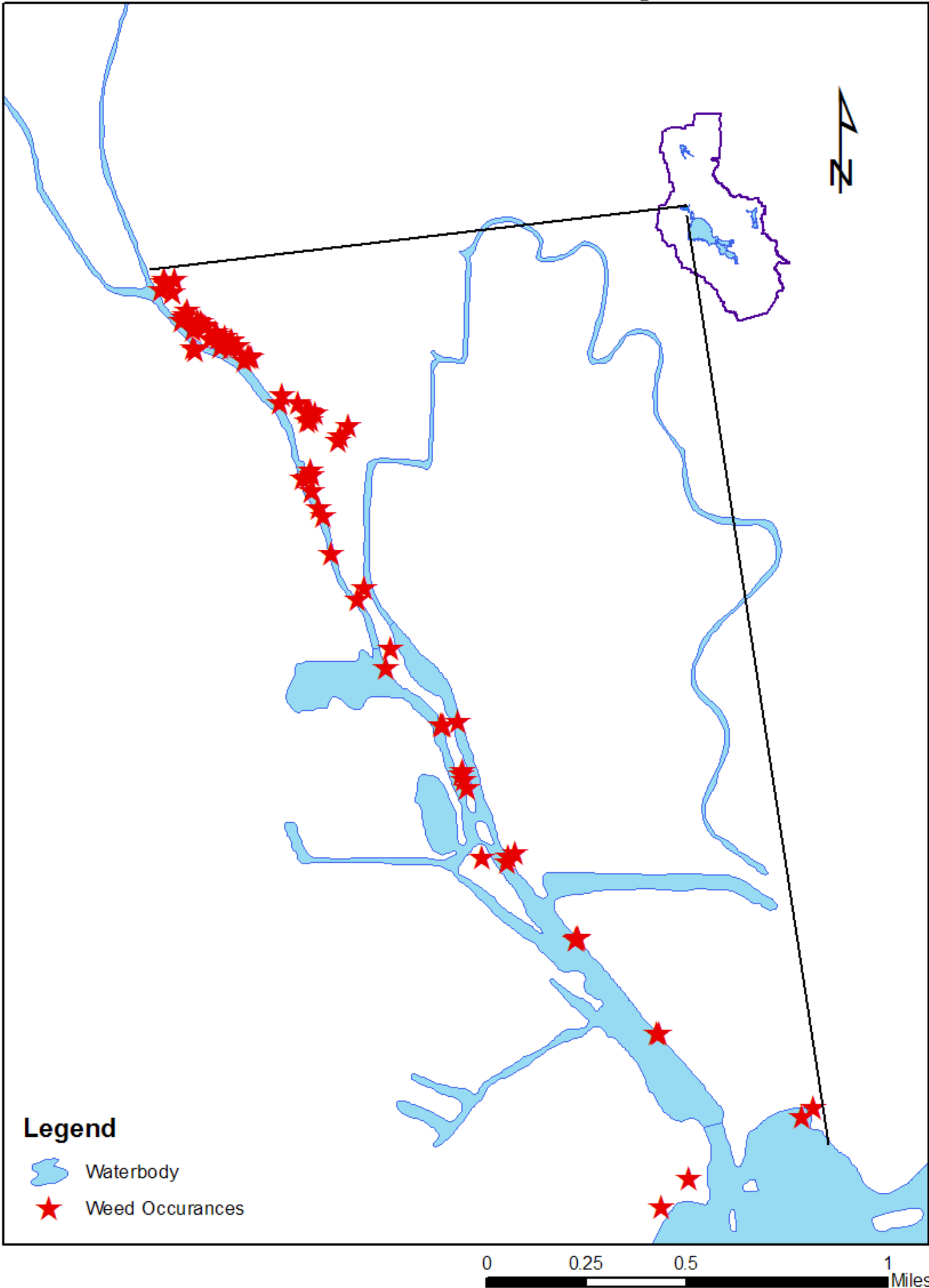
Mapping:

See attached map for current weed locations targeted in this project. All areas treated and surveyed will be displayed on a map to be submitted to all LCWMA project partners and CDFA at the completion of this project.

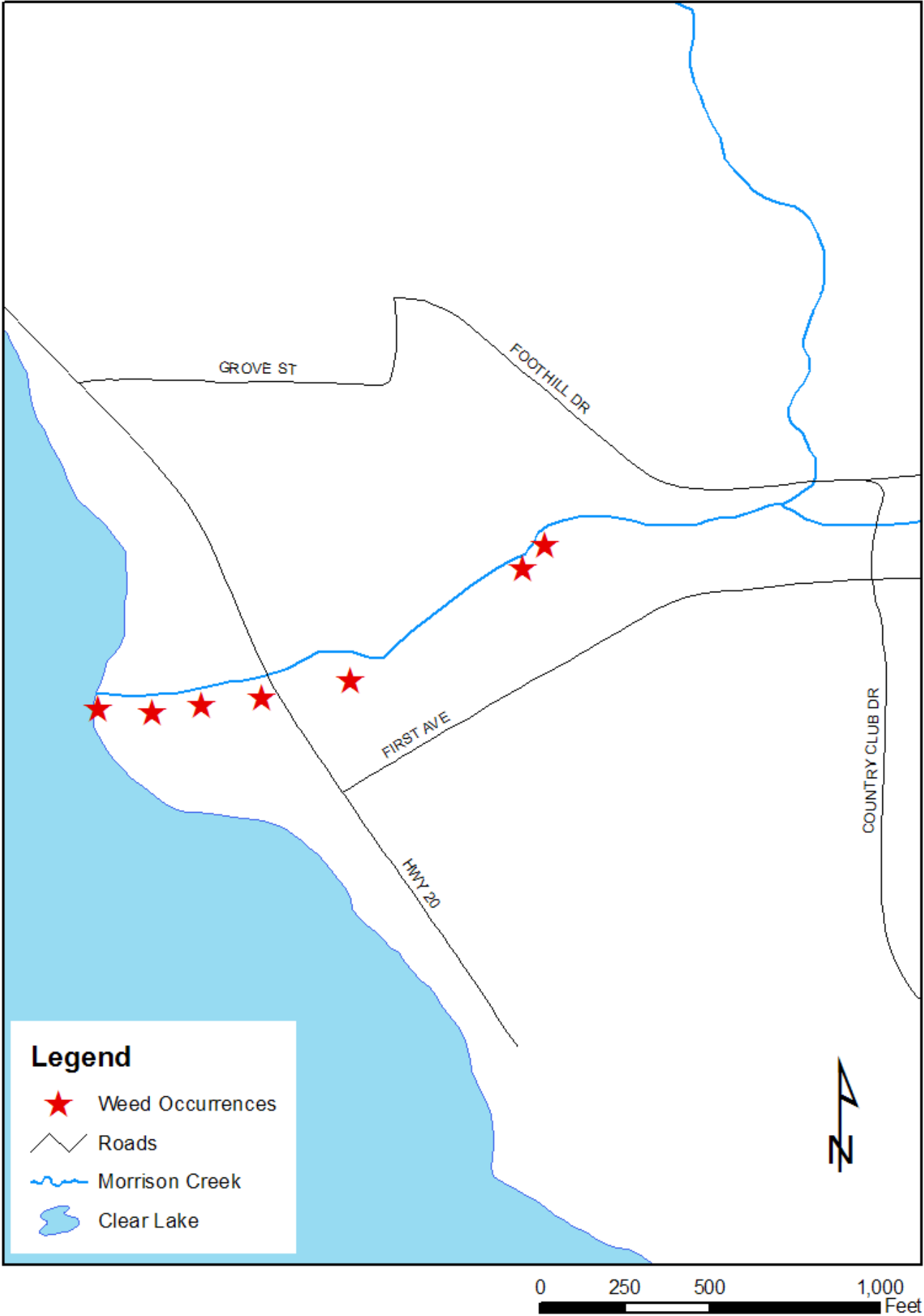
Reporting:

A project report will be submitted at the completion of the contract and will include the following information: net acres and number of colonies treated, gross area surveyed, control tools utilized, % of cover reduction post treatment (numerically and graphically), and photographic documentation.

Task 1 Rodman Slough



Task II Morrison Creek



Task III High Visibility/Outlayer Locations

